



## ASSIGNMENT

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ORIGINALLY FILED

WHEREAS, I, Marty J. Ryberg ("ASSIGNOR"), having a post office address of 5309 NE 22<sup>nd</sup> Ct., Renton, Washington 98059, am the sole inventor of an invention entitled "METHODS AND SYSTEMS FOR AUDIO DISTRIBUTION OVER AIRCRAFT TELECOMMUNICATIONS WIRING," as described and claimed in the specification for which an application for United States letters patent was filed on May 10, 2001, and assigned Application No. 09/853,137, which claims the benefit of Provisional Application Serial No. 60/257, 271, filed December 21, 2000;

WHEREAS, AT&T Wireless Services, Inc. ("ASSIGNEE"), a corporation of the State of Delaware having a place of business at 14520 NE 87<sup>th</sup> Street, Redmond, Washington, 98052, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to the invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions thereof, any other inventions described in the application, and any and all patents of the United States of America and all foreign countries that may be issued for the invention, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which foreign applications are entitled by virtue of international convention, treaty or otherwise, the invention, application and all patents on the invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same

would have been held and enjoyed by ASSIGNOR had this assignment, transfer, and sale not been made.

UPON THE ABOVE-STATED CONSIDERATIONS, ASSIGNOR agrees to not execute any writing or do any act whatsoever conflicting with this assignment, and at any time upon request, without further or additional consideration but at the expense of ASSIGNEE, execute all instruments and documents and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect ASSIGNEE's enjoyment of this grant, and render all necessary assistance required for the making and prosecution of applications for United States and foreign patents on the invention, for litigation regarding the patents, or for the purpose of protecting title to the invention or patents therefor.

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue any Patent of the United States that may be issued for the invention to ASSIGNEE.

X 10 OCTOBER 2001  
Date  
State of WASHINGTON  
County of USA

X Marty J. Ryberg  
Marty J. Ryberg  
ss.

I certify that I know or have satisfactory evidence that Marty J. Ryberg is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 10-10-01  
Signature of [Signature]  
Notary Public  
Printed Name CHERYL L. KARL  
My appointment expires 10-1-02

